400 Garden City Plaza, Ste 300 Garden City, New York 11530 (516) 742-4343 - Telephone (516) 742-4366 - Facsimile e:mail: intprop@ssmp.com

# SCULLY, SCOTT, MURPHY & PRESSER, P.C.

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MAY 10 2006

To:		miner D. J. Steadma	n	From:	Xiaochun Zhu	ı, Ph.D.	
	USF						
	Art I	Unit: 1656					
	Con	firmation No.: 7587					_
Fax	(571	) 273-8300		Pages:	9 (including co	over sheet)	_
Phone:				Date:	May 10, 2006		
_		Smit					_
Re:	Application Serial No. 09/743,731			CC:			
		1: April 25, 2001					
	Doci	ket: 17581	<del></del>	<del></del>		<del></del>	_
□ Urge	ent	☐ For Review	☐ Please Comme	ent 🗆 Pl	ease Reply	☐ Please Recycle	
The foll	lowing	is attached herewith	n:	<u> </u>			

- 1. Amendment Transmittal (in duplicate)
- 2. Amendment Under 37 C.F.R. §1.116
- 3. Certificate of Transmission By Facsimile

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### RECEIVED CENTRAL FAX CENTER ;5167424366

### MAY 10 2006

AMENDMENT TRANSMITTAL LETTER (Small Entity) Applicant(s): John Smit						Docket No. 17581	
Application No. 09/743,731	Filing Date April 25, 2001	Examiner D. J. Steadman		Customer No 23389	o. Group Art Un 1656	it Confirmation No. 7587	
Invention: CLEAVAGE OF CAULOBACTER PRODUCED RECOMBINANT FUSION PROTEINS							
COMMISSIONER FOR PATENTS:  Transmitted herewith is an amendment in the above-identified application.							
Applicant claims small entity status. See 37 CFR 1.27  The fee has been calculated and is transmitted as shown below.							
		CLAIMS AS AM	FNDFD				
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBE	ER EXTRA PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	10 -	20 =	OD 3	0 x	\$25.00	\$0.00	
INDEP. CLAIMS	2 -	3 =		0 x	\$100.00	\$0.00	
Multiple Dependen	t Claims (check if appl	icable)				\$0.00	
		TOTAL ADDITIONAL F	EE FO	R THIS AME	NDMENT	\$0.00	
No additional fee is required for amendment.  Please charge Deposit Account No. in the amount of A check in the amount of to cover the filling fee is enclosed.  The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-3886/RCT Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17.  Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  Dated: May 10, 2006  Xiaochun Zhu Registration No. 56,311 Scully, Scott, Murphy & Presser, P. C. 400 Garden City Plaza-STE 300 Garden City, New York 11530  Garden City, New York 11530  (Date)  In the amount of to cover the filling fee is enclosed.  In the amount of to cover the filing fee is enclosed.  In the amount of to cover the filing fee is enclosed.  In the amount of to cover the filing fee is enclosed.  In the amount of to cover the filing fee is enclosed.  In the amount of to cover the filing fee is enclosed.  In the amount of to cover the filing fee is enclosed.  In the amount of to cover the filing fee is enclosed.  In the amount of to cover the filing fee is enclosed.  In the amount of the amount of the following fees associated with this communication should not be included on this form may become public. Credit card information should not be included on this form may become public.  Credit card information on PTO-2038.  Dated: May 10, 2006  I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450. Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on (Date)							
cc: XZ:ab				Signature of Person Mailing Correspondence  Typed or Printed Name of Person Mailing Correspondence			

### MAY 10 2006

AMENDMENT TRANSMITTAL LETTER (Small Entity) Applicant(s): John Smit					Docket No. 17581		
Application No. 09/743,731	Filing Date April 25, 2001	Examiner D. J. Steadman		Customer N 23389	Ю.	Group Art Unii 1656	Confirmation No.
Invention: CLEAVAGE OF CAULOBACTER PRODUCED RECOMBINANT FUSION PROTEINS							
Transmitted herew	COMMISSIONER FOR PATENTS:  Transmitted herewith is an amendment in the above-identified application.						
Applicant claims small entity status. See 37 CFR 1.27  The fee has been calculated and is transmitted as shown below.							
		CLAIMS AS AM	ENDED	)			<del></del>
	CLAIMS REMAINING	HIGHEST#	NUMBE	ER EXTRA		2475	ADDITIONAL
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS	PRESENT		RATE	FEE
TOTAL CLAIMS	10 -	20 =		0	x	\$25.00	\$0.00
INDEP. CLAIMS	2 -	3 =		0	x	\$100.00	\$0.00
Multiple Dependen	t Claims (check if appl	icable) 🗆	\$0.00				
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					MENT	\$0.00	
No additional fee is required for amendment.  Please charge Deposit Account No. in the amount of A check in the amount of to cover the filling fee is enclosed.  The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-3886/RCT Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  Dated: May 10, 2006  Xianchun Zhu Registration No. 56,311 Scully, Scott, Murphy & Presser, P. C. 400 Garden City Plaza-STE 300 Garden City, New York 11530 (S16) 742-4343							
cc: XZ:ab	Typed or Printed Name of Person Mailing Correspondence						

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### MAY 1 0 2006

CERTIFICATE OF Applicant(s): John Smit	TRANSMISSION BY FAC	SIMILE (37 CFR 1.8)	Docket No. 17581					
Application No. 09/743,731	Filing Date April 25, 2001	Examiner D. J. Steadman	Group Art Unit 1656					
Invention: CLEAVAGE OF CAULOBACTER PRODUCED RECOMBINANT FUSION PROTEINS								
I hereby certify that this	Am	endment Under 37 C.F.R. 1.11	6					
is being facsimile transm	itted to the United States Patent	(Identify type of correspondence) and Trademark Office (Fax. N	No. (571) 273-8300					
on May 10, 2	2006							
(Date)	<del></del>							
	·	Xiaochun (Typed or Printed Name of Perso						
•		Kinly						
		(Signature	)					
			1					
	Note: Each paper must ha	ve its own certificate of mailing.						

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### MAY 10 2006

RESPONSE UNDER 37 C.F.R. §1.116 EXPEDITED PROCEDURE EXAMINING GROUP 1656

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

John Smit

Examiner:

D. J. Steadman

Serial No.:

09/743,731

**Art Unit:** 

1656

Filed:

April 25, 2001

Docket:

17581

For:

CLEAVAGE OF CAULOBACTER

Dated:

May 10, 2006

PRODUCED RECOMBINANT FUSION PROTEINS

**Confirmation No.: 7587** 

Commissioner for Patents Alexandria, VA 22313-1450

### AMENDMENT UNDER 37 C.F.R. § 1.116

Sir:

Subsequent to the filing of a Notice of Appeal on March 16, 2006, and in response to the Final Action dated September 16, 2005, Applicant respectfully requests entry of the following amendment in the above-identified case.

#### **CERTIFICATE OF FACSIMILE**

I hereby certify that this correspondence is being facsimile transmitted to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Dated: May 10, 2006

Ciaochun Zhu